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IN THE U.S. PATENT AND TRADEMARK OFFICE

licant:

Juha KERE

Conf.:

Appl. No.:

10/681,199

Group: UNASSIGNED

Filed:

October 9, 2003

Examiner: UNASSIGNED

For:

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INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

January 23, 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) herek submit(s) an Information Disclosure Statement for consideration by the Examiner.

LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION I.

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s),

COPIES (check at least one box) II.

- This application was filed before June 30, 2003. a. Accordingly, submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b. \boxtimes application was filed June 30, 2003. Accordingly, copies of cited U.S. patents and patent application publications therefore are not included. Copies of foreign patent documents and non-patent literature are

C. Some or all of the documents listed on the PTO1449 are not enclosed because they were cited in
the International Search Report and copies should
already be in the PTO file. If copies are needed,
please contact the undersigned.

CONCISE EXPLANATION OF THE RELEVANCE

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

C. MENGLISH LANGUAGE SEARCH REPORT

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

d. OTHER

The following additional information is provided for the Examiner's consideration.



FEES

ιν.	\boxtimes	THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(b): (check one box)					
	a.		within three months of the filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. (This section is not to be used with RCE's.)				
	b.		within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or statement is required.				
	c.		concurrently with the filing of a Request for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required.				
	d.		before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposit account in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).				
J.			IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(c): ck one box)				
	C.F. mail	R. §	ne mailing date of a Final Office Action under 37 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the date of a Notice of Allowance under 37 C.F.R. See 37 C.F.R. § 1.97(c)(2)).				
	a.		No statement; therefore, a fee in the amount of \$\frac{180.00}{0}\$ as required by 37 C.F.R. § 1.17(p).				
	b.		See the statement below. No fee is required.				

VI.	STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box)							
	The undersigned hereby states that							
	a.	each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or						
	b.	no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.						
	C.	Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.						
VII.	PAYMENT OF FEES (check one box)							
		check in the amount of \$180.00 as required by 37. F.R. § 1.17(p) is enclosed for the above-identified tee.						
		Please charge Deposit Account No. 02-2448 in the mount required by 37 C.F.R. § 1.17(p) for the above- ndicated fee. A triplicate copy of this paper is ttached.						
	\boxtimes	o fee is required.						

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

/// GMM/KLR/jmb 0933-0214P P.O. Box 747 / V Falls Church, VA 22040-0747 (703) 205-8000

Attachment(s):	\boxtimes	PTO-1449
	\boxtimes	Documents
	\boxtimes	Foreign Search Report
		Fee

Other:

(Rev. 09/30/03)

FORM PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION One several sheets if necessary) JAN 2 3 2004					0933-021	APPLICATION NO. 10/681,199						
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OTHER	R DOCUM	MENTS (Include Nam	e of the auth	or (in CAPITAL LETTERS), ume-issue number(s), publ	title of the articl	e (when appropriate country where pub	te), tit	le of the it	em (book, r	nagazine,		
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EXAMINER					DATE CONSIDER							
EXAMINER: In considered.	nitial if cit Include cop	ation considered, whethe y of this form with next	r or not cita communicatio	tion is in conformance wi n to applicant.	th M.P.E.P. 609; Dr	raw line through o	citation	if not in co	nformance a	and not		